

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	380/278.ccls. and ((miss\$5 or skip\$5) near7 authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:43
L2	405	((miss\$5 or skip\$5) near7 authenticat\$5) not l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:43
L3	7	l2 and (load\$5 near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:51
L4	0	((((skip\$5 or miss\$5) near5 (re-authenticat\$5 and reauthenticat\$5)) and (load\$5 near5 keys)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:53
L5	0	((((skip\$5 or miss\$5) near5 (re-authenticat\$5 and reauthenticat\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:53
L6	1	((((skip\$5 or miss\$5) near5 (re-authenticat\$5 or reauthenticat\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:56
L7	1	((((skip\$5 or miss\$5 or postpon\$5 or put) near5 (re-authenticat\$5 or reauthenticat\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:57
L8	1	((((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:57
L9	1	((((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5))) and 380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:59

## EAST Search History

L10	1	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5))) and "380". clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:13
L11	0	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5))) and 380/270, 272,280.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:13
L12	1	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) with (re-authenticat\$5 or reauthenticat\$5))) and 380/270, 272,280.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:13
L13	2	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) with (re-authenticat\$5 or reauthenticat\$5))) and 713/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:23
L14	1	(COHEN.IN. AND HARTMAN.IN. AND JHA.IN. AND TU.IN.) AND ((skip\$5 or miss\$5 or bypass\$5 or postpon\$5) with (reauthenticat\$5 or re-authenticat\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 09:24

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	380/278.ccls. and ((miss\$5 or skip\$5) near7 authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:43
L2	405	((miss\$5 or skip\$5) near7 authenticat\$5) not l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:43
L3	7	l2 and (load\$5 near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:51
L4	0	((skip\$5 or miss\$5) near5 (re-authenticat\$5 and reauthenticat\$5)) and (load\$5 near5 keys)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:53
L5	0	((skip\$5 or miss\$5) near5 (re-authenticat\$5 and reauthenticat\$5)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:53
L6	1	((skip\$5 or miss\$5) near5 (re-authenticat\$5 or reauthenticat\$5)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:56
L7	1	((skip\$5 or miss\$5 or postpon\$5 or put) near5 (re-authenticat\$5 or reauthenticat\$5)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:57
L8	1	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:57
L9	1	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5)) and 380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:59

## EAST Search History

L10	1	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5))) and "380". clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:13
L11	0	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) near5 (re-authenticat\$5 or reauthenticat\$5))) and 380/270, 272,280.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:13
L12	1	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) with (re-authenticat\$5 or reauthenticat\$5))) and 380/270, 272,280.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:13
L13	2	((skip\$5 or miss\$5 or postpon\$5 or prolong\$5) with (re-authenticat\$5 or reauthenticat\$5))) and 713/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 09:23
L14	1	(COHEN.IN. AND HARTMAN.IN. AND JHA.IN. AND TU.IN.) AND ((skip\$5 or miss\$5 or bypass\$5 or postpon\$5) with (reauthenticat\$5 or re-authenticat\$5))	US-PGPUB; USPAT	OR	ON	2007/01/08 09:24

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	380/278.ccls. and ((miss\$5 or skip\$5) near7 authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:43
L2	405	((miss\$5 or skip\$5) near7 authenticat\$5) not l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:43
L3	7	l2 and (load\$5 near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:51
L4	0	((((skip\$5 or miss\$5) near5 (re-authenticat\$5 and reauthenticat\$5)) and (load\$5 near5 keys)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:53
L5	0	((((skip\$5 or miss\$5) near5 (re-authenticat\$5 and reauthenticat\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:53
L6	1	((((skip\$5 or miss\$5) near5 (re-authenticat\$5 or reauthenticat\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:53
S1	2	"5832086".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 08:41
S2	238	(wireless near network) and (key near distribution)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:04
S3	17	S2 and 380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:58

## EAST Search History

S4	3	S2 and (key near rollover)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 09:14
S5	36	S2 and (updat\$5 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 09:15
S6	33	S5 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 09:53
S7	26	S6 and ((chang\$5 or updat\$5 or generat\$5) near8 key) and ((set or group) near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 09:59
S8	11	S6 and (generat\$5 near8 (new near key)) and ((set or group) near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:02
S9	17	S2 and (generat\$5 near8 (new near key)) and ((set or group) near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:02
S10	6	S9 not S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:02
S11	80	(wireless near network) and (key near distribution) and (access near point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:07
S12	17	S11 and (updat\$5 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:22
S13	73	(access near point) same (generat\$5 near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:22

## EAST Search History

S14	161	(access near point) same (generat\$5 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:22
S15	21	S13 and (updat\$5 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:30
S16	5	S13 and (expir\$7 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:28
S17	2	S16 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:28
S18	21	S13 and (chang\$5 near4 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:30
S19	12	S18 not S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:28
S20	8	((access near point) same (generat\$5 near5 ((number or couple or few) near2 keys)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:34
S21	61	((access near point) same (chang\$5 near5 key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:34
S22	5507510	S21 no S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:34
S23	60	S21 not S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:34

## EAST Search History

S24	3	S23 and (time-dependent or (time near dependent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:36
S25	2	S23 and (expir\$5 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:36
S26	2	S25 not S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:42
S27	547	380/270.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:42
S28	10	S27 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:50
S29	80	S2 and (access near point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:51
S30	2	S29 and (periodic near8 (key near3 (updat\$5 or chang\$5 or renew\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:56
S31	9	713/168.ccls. and (periodic near8 (key near3 (updat\$5 or chang\$5 or renew\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:56
S32	345	380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:59
S33	2	S32 and (rotat\$5 near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:00



## EAST Search History

S34	59	S32 and (load\$5 near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:03
S35	57	S34 not S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:00
S36	5	S35 and (wireless near network)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:01
S37	7	S32 and (renew\$5 near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:15
S38	1	S32 and ((static and dynamic) near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 15:17
S39	1	S32 and ((fixed and rollover) near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:16
S40	0	S32 and ((fixed and rused) near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:16
S41	30	S32 and ((fixed ) near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:16
S42	29	S41 not S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:16
S43	345	380/278.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 15:17

## EAST Search History

S44	38	S43 and ((static fixed) near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 15:18
S45	0	S44 not S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 15:18
S46	2	S44 and (wireless near network) and (access near point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:24
S47	1	"20030126435".PN.	US-PGPUB	OR	ON	2005/09/23 15:19
S48	1	"20020080958".PN.	US-PGPUB	OR	ON	2005/09/23 15:20
S49	1	"20010021252".PN.	US-PGPUB	OR	ON	2005/09/23 15:23
S50	1	"6381344".PN.	USPAT; USOCR	OR	ON	2005/09/23 15:23
S51	1	"4881264".PN.	USPAT; USOCR	OR	ON	2005/09/23 15:23
S52	1	"5781629".PN.	USPAT; USOCR	OR	ON	2005/09/23 15:23
S53	1	"4625076".PN.	USPAT; USOCR	OR	ON	2005/09/23 16:03
S54	1	"4868877".PN.	USPAT; USOCR	OR	ON	2005/09/23 16:04
S55	125	(multiple near5 keys) and (wireless near network) and (access near point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:33
S56	13	S55 and ((transmit and receive) near8 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:30
S57	107	((session and public) near5 key) and (wireless near network) and (access near point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:30
S58	1	S57 and ((limited or pool) near5 (session near key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:31

## EAST Search History

S59	8	(predetermined near5 key) and (multiple near5 keys) and (wireless near network) and (access near point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:36
S60	664	(predetermined near5 key) and (multiple near5 keys) and ((chang\$5 or updat\$5) near8 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:36
S61	19	S60 and (reus\$6 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 09:22
S62	36	"l6" and (replac\$6 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 09:24
S63	117	"l6" and (chang\$6 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 09:25
S64	8	S63 and (updat\$6 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 09:26
S65	487	(wireless near network) and (updat\$6 near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 09:26
S66	213	S65 and (time near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 09:26
S67	17	S66 and (receive near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 10:11
S68	2	"20030095663"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 11:15

## EAST Search History

S69	13610	Fixed near5 key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 11:16
S70	50	S69 and (wireless near network) and (access near point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 11:16
S71	48	(replac\$6 near5 key) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 10:51
S72	10	S71 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 10:51
S73	357	((chang\$5 or replac\$6) near5 key) same threshold	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 10:51
S74	65	S73 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 10:59
S75	2	S74 and (load\$5 near5 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 11:00
S76	63	S74 not S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 11:13
S77	27	S76 and secur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/08 11:13
S78	1	380/278.ccls. and ((wireless or mobile) near5 (device or agent)) and (rollover near4 keys)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:26

## EAST Search History

S79	13	380/278.ccls. and ((wireless or mobile) near5 (device or agent)) and ((transmit and receive) near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:42
S80	298	rollover near5 keys	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:34
S81	297	S80 not S78	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:34
S82	6	S81 and (periodical\$5 with ((chang\$5 or updat\$5 or refresh\$5) near6 key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:37
S83	2	S81 and (((miss\$5 or skip\$5) near5 authenticat\$5) same ((chang\$5 or updat\$5 or refresh\$5) near6 key))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:47
S84	411	(key near5 (server or controller)) and ((wireless or mobile) near5 (device or agent)) and ((transmit and receive) near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:43
S85	411	S84 and ((transmit\$5 or send\$5 or communicat\$5) near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 15:44
S86	161	S85 and ((chang\$5 or updat\$5 or refresh\$5) near6 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:27
S87	37	S85 and ((chang\$5 or updat\$5 or refresh\$5) with ((set or number or plurality or pair) near5 keys))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:25
S88	2	"6178244".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:25

## EAST Search History

S89	46101	((chang\$5 or updat\$5 or refresh\$5 or rollover\$5 or swap\$5) near6 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:27
S90	994	(wireless near5 device) and (alternat\$5 near5 authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 19:01
S91	151	S90 and (different near5 protocol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 19:01
S92	11	S91 and ((multiple or plurality) near5 key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/05 19:02